Message

From: LaCroix, Matthew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2903525A555B448C8D0111B8817DC9AD-LACROIX, MATTHEW]

Sent: 4/29/2020 1:40:02 AM

To: Siwiec, Tim [Siwiec.Tim@epa.gov]; McCracken, Betsy W. [mccracken.betsy@epa.gov]

Subject: RE: Stream Length And Area Analysis By HUC Spreadsheet
Attachments: Figure 4.17-11 Simulated EOM Drawdown Expanded.pdf

Tim,

Good afternoon. I apologize for the delayed response. Great work. This is such a big help. The visualizations will be important for communicating the issues.

Ex. 5 Deliberative Process (DP)

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I believe you previously downloaded these RFI files from the Project Library under Documents on the Pebble project website. If not, they are available at: https://www.pebbleprojecteis.com/documents/library.

Thanks,

Matthew LaCroix, Biologist Wetlands & Oceans Section Water Division Alaska Operations Office 222 W. 7th Ave. #19 Anchorage, AK 99513 (907) 271-1480

From: Siwiec, Tim <Siwiec.Tim@epa.gov> Sent: Monday, April 27, 2020 2:56 PM

To: LaCroix, Matthew <LaCroix.Matthew@epa.gov>; McCracken, Betsy W. <mccracken.betsy@epa.gov>

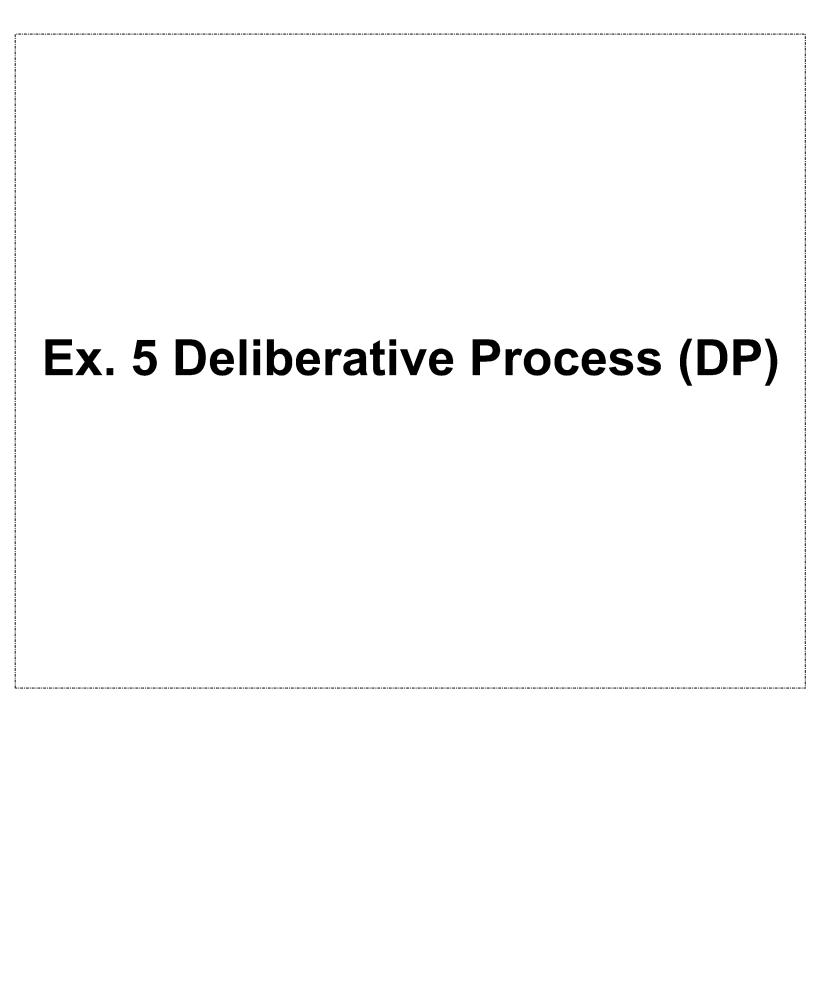
Subject: Stream Length And Area Analysis By HUC Spreadsheet

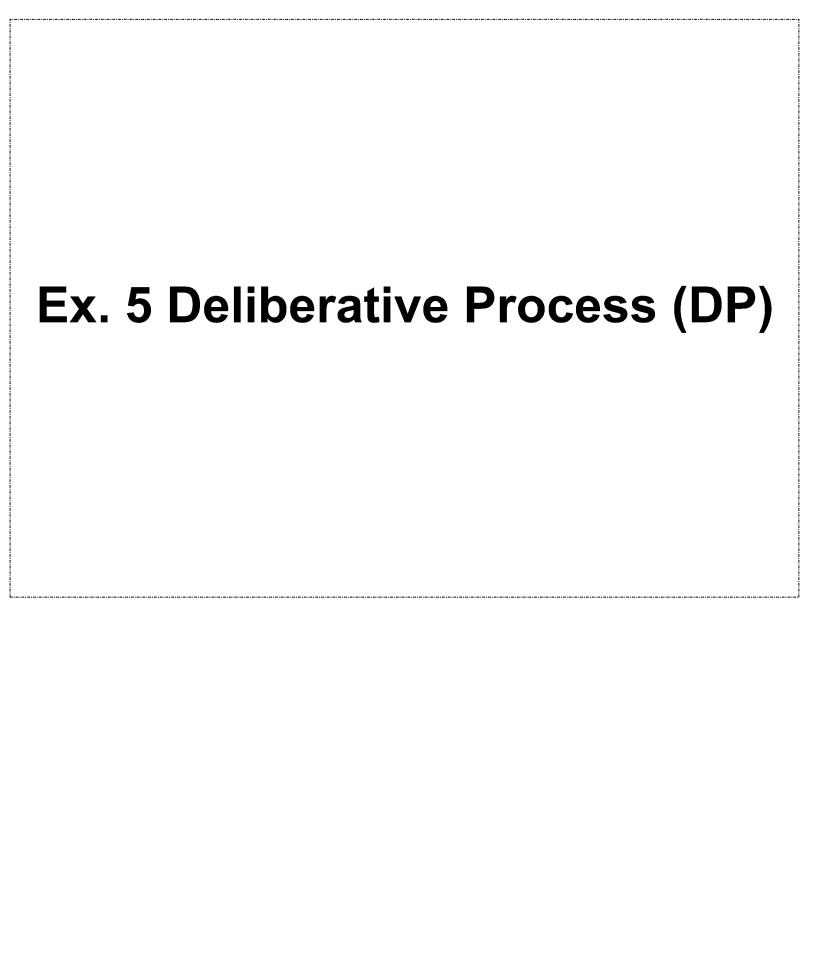
Matt, Betsy,

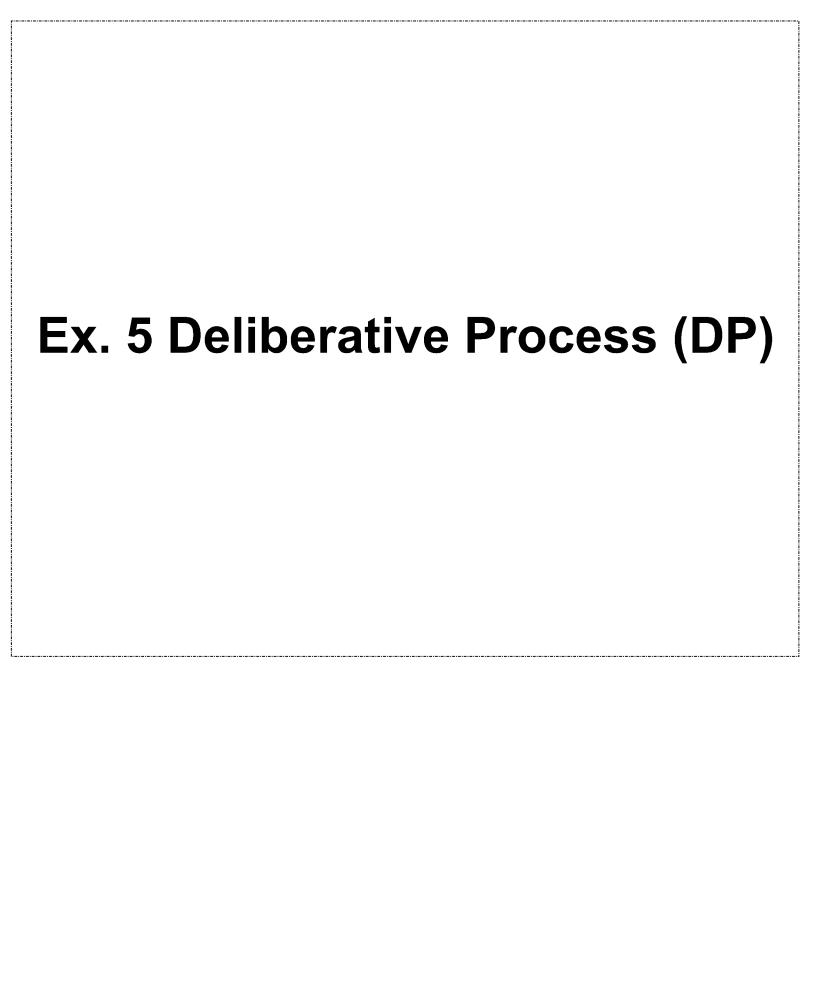
I made some significant progress on populating the spreadsheet we discussed on Friday. It is attached to this email. There are a few more datasets that need to be collected before we can make it complete, I noted them on the spreadsheet.

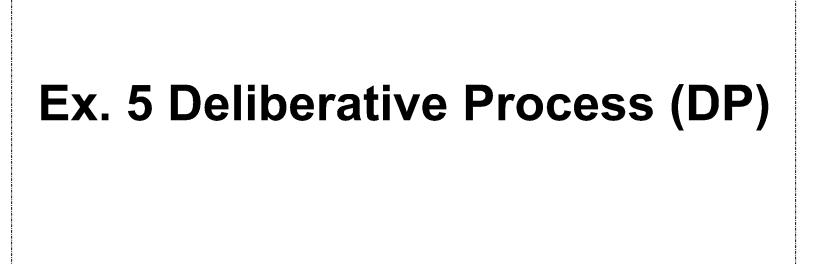
I am also started a new ArcPro GIS session for analysis and presentation. I brought in only the clean dataset necessary for this analysis which simplified and helped keep this very complex GIS project more organized and ready for sharing and presenting in the near future.

Here are some screenshot maps showing various themes from the spreadsheet









Tim Siwiec
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